U.S. Patent Application Serial No. 10/073,314

2. (Original) A semiconductor device according to claim 1, wherein the micronized pattern is a line-and-space pattern.

3. (Amended) A semiconductor device according to claim 2, wherein

each of lines of constituting the line-and-space pattern are divided by a required length into a plurality of segments.

4. (Amended) A semiconductor device according to claim 3, wherein positions of the divisions between the plurality of segments of the lines are offset from those of the divisions between the plurality of segments of their adjacent lines.

Claims 5-8 (canceled)

segments.

Claims 9-12 (canceled previously)

a semiconductor wafer,
each of the alignment marks being divided by a micronized line-and-space pattern, and
each of lines constituting the line-and-space pattern being divided into a plurality of

13. (New) A semiconductor device comprising a plurality of alignment marks formed over

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- 14. (New) A semiconductor device according to claim 13, wherein positions of the divisions between the plurality of segments of the lines are offset from those of the divisions between the plurality of segments of their adjacent lines.
- 15. (New) A semiconductor device according to claim 13, wherein a margin for forming the micronized pattern to be formed in is larger than a margin for a device pattern to be formed on the semiconductor wafer.
- 16. (New) A semiconductor device according to claim 14, wherein a margin for forming the micronized pattern to be formed in is larger than a margin for a device pattern to be formed on the semiconductor wafer.